



PTO/SB/08A (08-03)

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 2

 INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>		Complete if Known	
Sheet	1	of	2
		Application Number 10/826,161 Filing Date 4/15/2004 First Named Inventor Hua-Jun Zeng et al. Art Unit 2162 Examiner Name _____	
		Attorney Docket Number MS1 - 1889US	

U. S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

**Examiner
Signature**

Mr. Flannigan

Date Considered

08/31/2007

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Substitute for form 1449/PTO				<i>Complete if Known</i>	
				Application Number	10/826,161
				Filing Date	4/15/2004
				First Named Inventor	Hua-Jun Zeng et al.
				Art Unit	2162
				Examiner Name	
Sheet	2	of	2	Attorney Docket Number	MS1 - 1889US

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			T ²
/M/F		KIM et al, "A Comparison of Collocation-Based Similarity Measures in Query Expansion", Information Processing & Management, Elsevier Science Ltd, vol. 35, No. 1, January 1999 pp. 19-30.			
/M/F		QIU et al, "Concept Based Query Expansion", SIGIR Forum, Association for Computing Machinery, New York, June 27, 1993, pp. 160-169.			
/M/F		Raghavan et al, "On the Reuse of Past Optimal Queries", SIGIR '95, Proceedings of the 18th Annual International ACM SIGIR Conference on Research and Development in Information Retrieval, July 9, 1995, pp. 344-350.			
/M/F		Beeferman D. & Berger A. "Agglomerative clustering of a search engine query log" Proceedings of the ACM SIGKDD, International Conference on Knowledge Discovery and Data Mining, ACM, US, 2000, pages 407-416, XP002339640			
/M/F		Srivastava et al. "Discovery and Applications of Usage Patterns from Web Data" Sigkdd Explorations, January 2000 (2000-20001), pages 12-23, XP002241892 "the whole document"			

Examiner Signature	<i>/M/F</i>	Date Considered	08/31/2007
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